UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.   : 7,844,687 B1
APPLICATION NO. : 09/684742
DATED   : November 30, 2010
INVENTOR(S)   : Gelvin et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Page 3, item (56), under "Other Publications" in Column 2, Line 8, delete "adn" and insert -- and --.

Sheet 48 of 50, Figure 50, Line 2 (Right hand side of numeral 5008D), delete "Newtorked" and insert -- Networked --.

Column 5, line 9, after "priority" delete "to".

Column 7, line 46, delete "lease" and insert -- least --.

Column 15, line 14, delete "an" and insert -- at --.

Column 18, line 40, delete "electet" and insert -- electret --.

Column 21, line 41, after "module" delete "to".

Column 22, line 23, delete "unblock" and insert -- unblock() --.

Column 23, line 26, delete "a" and insert -- α --.

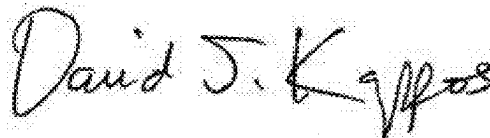Column 30, line 6, delete "Touched=true" and insert -- Touched==true --.

Column 38, line 64, after "signatures," delete "to".

Column 44, line 52, after "robust" delete "to".

Column 45, line 63, delete "polyvinylidenedifloride" and insert -- polyvinylidenedifluoride --.

Column 51, line 9, delete "k=1.38×10-23 is Boltzman's" and insert -- $k=1.38 \times 10^{-23}$ is Boltzmann's --.

Signed and Sealed this
Seventeenth Day of May, 2011

David J. Kappos
Director of the United States Patent and Trademark Office

Column 53, line 40, after "out" delete "to".

Column 54, line 10, before "compensate." delete "to".

Column 55, line 56, delete "$B\cos(\omega t+f_2(t))$." and insert -- $B\cos(\omega t+\theta_2(t))$. --.

Column 55, lines 66-67, delete "$2\cos\omega t\cos\theta_1(t)+2\cos\omega t\cos\theta_2-1/2[\cos(\omega t-\theta_1(t))+1/2\cos(\omega t-f_2(t))]$."
and insert -- $2\cos\omega t\cos\theta_1(t)+2\cos\omega t\cos\theta_2(t)-1/2[\cos(\omega t-\theta_1(t))+1/2\cos(\omega t-\theta_2(t))]$. --.

Column 56, line 8, delete "$4B\cos\theta_1(t)\cos\theta_2(t)-B\cos(\theta_1(t)-\theta_2(t))$." and
insert -- $4B\cos\theta_1(t)\cos\theta_2(t)-B\cos(\theta_1(t)-\theta_2(t))$. --.

Column 59, line 22, delete "link's" and insert -- links --.

Column 60, line 41, after "are" delete "to".

Column 69, line 62, before "high" delete "to".

Column 71, line 44, after "gateway" delete "to".

Column 76, line 14, in Claim 1, delete "at" and insert -- at at --.

Column 80, line 21, in Claim 48, delete "at" and insert -- at at --.

Column 81, line 8, in Claim 50, delete "at" and insert -- at at --.

Column 81, line 54, in Claim 51, delete "at" and insert -- at at --.

Column 82, line 30, in Claim 52, delete "at" and insert -- at at --.

Column 83, line 11, in Claim 53, delete "at" and insert -- at at --.

Column 83, line 26, in Claim 53, after "packet" delete "with".

Column 84, line 10, in Claim 55, delete "at" and insert -- at at --.